

Title (en)

SYSTEM AND METHOD FOR MONITORING COPIERS FROM A REMOTE LOCATION

Title (de)

SYSTEM UND METHODE ZUR FERNÜBERWACHUNG VON KOPIERGERÄTEN

Title (fr)

SYSTEME ET METHODE DE SURVEILLANCE A DISTANCE DE COPIEURS

Publication

EP 0543882 B1 19980624 (EN)

Application

EP 91914719 A 19910812

Priority

- US 9105599 W 19910812
- US 56738890 A 19900814

Abstract (en)

[origin: WO9203789A1] A system for automatically monitoring the operational status of one or more copier machines (2) from a remote location (4) where each copier machine (2) has a copier control computer (10) for determining copier status. Status information from the copier control computer (10) is monitored and a translator (G) associated with each copier (2) adapts status information from a specific copier into uniform status information for transmission to the remote location (4).

IPC 1-7

G03G 15/00

IPC 8 full level

G03G 21/00 (2006.01); **G03G 15/00** (2006.01); **G06F 3/12** (2006.01); **G06F 11/273** (2006.01); **G06F 11/30** (2006.01); **G06F 13/00** (2006.01); **G06F 17/40** (2006.01); **G07C 3/00** (2006.01); **H04M 11/00** (2006.01); **H04N 1/00** (2006.01); **G06F 11/00** (2006.01); **G06F 11/34** (2006.01)

CPC (source: EP US)

G03G 15/5075 (2013.01 - EP US); **G03G 15/55** (2013.01 - EP US); **G06F 11/0733** (2013.01 - EP US); **G06F 11/0748** (2013.01 - EP US); **G06F 11/2294** (2013.01 - EP US); **G07C 3/00** (2013.01 - EP US); **G06F 11/34** (2013.01 - EP US)

Citation (examination)

US 4167322 A 19790911 - YANO TAKASHI, et al

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)

WO 9203789 A1 19920305; AT E167743 T1 19980715; AU 663468 B2 19951012; AU 8396291 A 19920317; CA 2088740 A1 19920215; CA 2088740 C 20031021; DE 69129659 D1 19980730; DE 69129659 T2 19990114; EP 0543882 A1 19930602; EP 0543882 A4 19940216; EP 0543882 B1 19980624; ES 2120418 T3 19981101; JP 2003032416 A 20030131; JP 2005032229 A 20050203; JP 2006340393 A 20061214; JP 3309973 B2 20020729; JP H06503932 A 19940428; US 5214772 A 19930525

DOCDB simple family (application)

US 9105599 W 19910812; AT 91914719 T 19910812; AU 8396291 A 19910812; CA 2088740 A 19910812; DE 69129659 T 19910812; EP 91914719 A 19910812; ES 91914719 T 19910812; JP 2002100879 A 20020403; JP 2004152651 A 20040524; JP 2006214434 A 20060807; JP 51428391 A 19910812; US 56738890 A 19900814